IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shinichiro ISOBE Mail Stop: PCT

Attorney Docket No. 2006 1001A Serial No. NEW

Filed June 22, 2006

METHOD FOR DETECTING BIOMOLECULE, LABELING DYE USED THEREFORE, AND LABELING KIT [Corresponding to PCT/JP2004/019215 Filed December 22, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;					
	O	each reference previously cited in the international application PCT/; and/or					
		each reference previously cited in prior parent application Serial No.					
la.	[X] This Information Disclosure Statement is submitted:						
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or						

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before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1 b .	[] This Information Disclosure Statement is submitted							
	after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:							
	(1) [] the certification of paragraph 2 below is provided, or							
	(2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.							
1c.	[] This Information Disclosure Statement is submitted:							
	after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:							
	the certification of paragraph 2 below is provided, and							
	the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.							

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office (International) search report (in the English language) submitted herewith (Attachment D),
 - c. [X] the concise explanation contained in the specification of the present application at pages 54 and 55,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Shinichiro ISOBE

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

By _

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MJ/kes Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 June 22, 2006

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE				ATTY DOCKET NO 2006_1001A	, APS n	SERIAL NO. NEW	PIU ZZ JUNZ	2005			
PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Shinichiro ISOBE							
(Use several sheets if necessary) Date Submitted to PTO: June 22, 2006				FILING DATE June 22, 2006		GROUP	GROUP				
U.S. PATENT DOCUMENTS											
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
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	AG	9-505464	06/1997	JP			corresponds to AA				
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	AI	2002-173673	06/2002	JP			abstract				
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	AN	Stojanovic, M. et al., "Aptamer-Based Folding Fluorescent Sensor for Cocaine", <i>J. Am. Chem. Soc.</i> , Vol. 123, pp. 4928 to 4931 (2001).									
	AO	Ueyama, H. et al., "A Novel Potassium Sensing in Aqueous Media with a Synthetic Oligonucleotide Derivative. Fluorescence Resonance Energy Transfer Associated with Guanine Quartet- Potassium Ion Complex Formation", J. Am. Chem,. Soc., Vol. 124, pp. 14286 to 14287 (2002).									
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EXAMINER				DATE	DATE CONSIDERED						